



1742

PATENT

Case Docket No. IIDAP19.001C1

Page 1

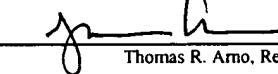
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Application of : Usami et al. )  
App. No. : 10/005,880 )  
Filed : November 2, 2001 )  
For : COPPER ALLOY )  
MATERIAL FOR PARTS )  
OF ELECTRIC AND )  
ELECTRIC MACHINERY )  
AND TOOLS )  
Examiner : Unassigned )  
Art Unit : 1742 )

I hereby certify that this correspondence and all marked attachments  
are being deposited with the United States Postal Service as first  
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Trademark Office, P.O. Box 2327, Arlington, VA 22202, on

6/28/02

(Date)

  
Thomas R. Arno, Reg. No. 40,490

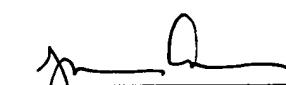
UNITED STATES PATENT AND TRADEMARK OFFICE  
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Arlington, VA 22202

Sir:

Transmitted herewith in the above-identified application:

(X) A Power of Attorney Form and Copy of Assignment.  
(X) Return prepaid postcard.  
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Thomas R. Arno  
Registration No. 40,490  
Attorney of Record

**ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY**



the Commissioner of Patents and Trademarks:

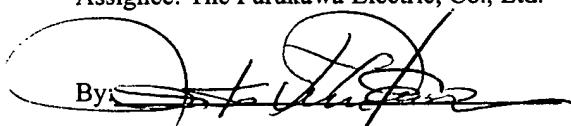
The undersigned is empowered to act on behalf of the assignee indicated below (the "Assignee"). The original assignment of the attached application for Letters Patent for the invention in COPPER ALLOY MATERIAL FOR PARTS OF ELECTRONIC AND ELECTRIC MACHINERY AND TOOLS from the inventors to the Assignee is being submitted herewith for recordation by the Assignment Branch. A true copy of this Assignment is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee. I have reviewed this Assignment, and to the best of the Assignee's knowledge and belief, the Assignee is the owner of the entire right, title, and interest in the above-referenced application.

I declare that all statements made herein of my own knowledge are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

Assignee: The Furukawa Electric, Co., Ltd.

By: 

Printed Name: Junnosuke Furukawa

Title: President

Address: 6-1, Marunouchi 2-chome  
Chiyoda-ku, Tokyo JAPAN

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TC 1700

Dated: February 8, 2002

PATENT

ASSIGNMENT

WHEREAS, I/WE (1) Takayuki USAMI,  
a Japanese citizen, residing at c/o The Furukawa Electric Co., Ltd.  
of 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan  
(2) Takao HIRAI,  
a Japanese citizen, residing at c/o The Furukawa Electric Co., Ltd.  
of 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan  
(3) \_\_\_\_\_  
a \_\_\_\_\_ citizen, residing at \_\_\_\_\_

hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new

and useful improvements in COPPER ALLOY MATERIAL FOR PARTS OF  
ELECTRONIC AND ELECTRIC MACHINERY AND TOOLS,  
the specification of which:

(a)  is attached hereto; or  
(b)  was filed on \_\_\_\_\_ as Application  
No. \_\_\_\_\_ or Express Mail No., as Application No.  
not \_\_\_\_\_  
yet known \_\_\_\_\_ and was amended  
on \_\_\_\_\_ (if applicable); or  
(c)  was described and claimed in PCT International Application No.  
\_\_\_\_\_ filed on \_\_\_\_\_  
and as amended under PCT Article 19 on \_\_\_\_\_  
(if any) and/or under PCT Article 34 on \_\_\_\_\_ (if any).

AND WHEREAS, The Furukawa Electric Co., Ltd.,

with its principal place of business at 6-1, Marunouchi 2-chome, Chiyoda-ku,  
Tokyo, Japan, (hereinafter referred to as Assignee) desires to acquire the entire right, title,  
and interest in and to the said improvements with respect to the United States of America, its territories and  
possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby  
acknowledged, Assignor hereby acknowledges that it has assigned, transferred and set over, and by these

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presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 25th day of October, 2001

*Takayuki Usami*

Signature of **Takayuki USAMI**

This 25th day of October, 2001

*Takao Hirai*

Signature of **Takao HIRAI**

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

Signature of